DRAFT RULEMAKING SHADING LEGEND

- * Shaded text Rule sections or subsections <u>not</u> suggested for revision. This text is only for reference.
- * Unshaded Text Rule sections or subsections that are suggested for revision.
- * Boldface Text Suggested language additions.
- * Strikeout Text Suggested language deletions.

10 CSR 10-6.075 Maximum Achievable Control Technology Regulations

- (1) Applicability.
 - (A) The provisions of 40 CFR part 63 promulgated June 30, [2003]2004 and thereby incorporated by reference in this rule, as published by the Office of the Federal Register, U.S. National Archives and Records, 700 Pennsylvania Avenue NW, Washington, D.C. 20408. This rule does not incorporate any subsequent amendments or additions.
 - (B) Exceptions to the adoption are as follows:
 - 1. Sections 63.13 and 60.15(a)(2) of subpart A; and
 - 2. Those provisions which are not delegable by United States Environmental Protection Agency (EPA). Examples of these include alternative or equivalent methods (for example, sections 63.102(b), 63.150(I)(1) through (I)(4), and 63.177).
 - (C) In addition to complying with the provisions of this rule, affected sources may be required to obtain an operating permit pursuant to Title V of the Clean Air Act Amendments or 10 CSR 10-6.065.
 - (D) Where emission limitations, test procedure or other requirements found in both subsection (1)(A) of this rule and in another rule under Title 10 Division 10 of the *Code of State Regulations* are applicable to an emission source, the more restrictive rule requirement shall be applied.
- (2) Definitions. Certain terms used in 40 CFR part 63 refer to federal officers, agencies and publications. The following terms applicable to Missouri shall be substituted where appropriate for the delegable federal counterparts:
 - (A) Director shall be substituted for Administrator;
 - (B) Missouri Department of Natural Resources shall be substituted for EPA, EPA Regional Office or Environmental Protection Agency; and
 - (C) *Missouri Register* shall be substituted for *Federal Register*.
- (3) General Provisions. The following are the Maximum Achievable Control Technology (MACT) 40 CFR part 63 subparts that are adopted by reference in subsection (1)(A) of his rule. Individual source operations or installations in these categories are subject to this rule based on category specific parameters, as specified in the applicable subpart:

Subpart	Title
(F)	National Emission Standards for Organic Hazardous Air Pollutants From
	the Synthetic Organic Chemical Manufacturing Industry
(G)	National Emission Standards for Organic Hazardous Air Pollutants From
	the Synthetic Organic Chemical Manufacturing Industry for Process
	Vents, Storage Vessels, Transfer Operations, and Wastewater
(H)	National Emission Standards for Organic Hazardous Air Pollutants for
	Equipment Leaks
(I)	National Emission Standards for Organic Hazardous Air Pollutants for
	Certain Processes Subject to the Negotiated Regulation for Equipment
	Leaks
(\mathbf{J})	National Emission Standards for Hazardous Air Pollutants for
	Polyvinyl Chloride and Copolymers Production
(L)	National Emission Standards for Coke Oven Batteries
(M)	National Perchloroethylene Air Emission Standards for Dry Cleaning
	Facilities
(N)	National Emission Standards for Chromium Emissions From Hard and
	Decorative Chromium Electroplating and Chromium Anodizing Tanks
(O)	Ethylene Oxide Emissions Standards for Sterilization Facilities
(Q)	National Emission Standards for Hazardous Air Pollutants for Industrial
	Process Cooling Towers
(R)	National Emission Standards for Gasoline Distribution Facilities (Bulk
	Gasoline Terminals and Pipeline Breakout Stations)
(S)	National Emission Standards for Hazardous Air Pollutants from the Pulp
	and Paper Industry
(T)	National Emission Standards for Halogenated Solvent Cleaning
(U)	National Emission Standards for Hazardous Air Pollutant Emissions:
	Group I Polymers and Resins
(W)	National Emission Standards for Hazardous Air Pollutants for Epoxy
(TT)	Resins Production and Non-Nylon Polyamides Production
(X)	National Emission Standards for Hazardous Air Pollutants From
(37)	Secondary Lead Smelting
(Y)	National Emission Standards for Marine Tank Vessel Loading Operations
(AA)	National Emission Standards for Hazardous Air Pollutants From
(DD)	Phosphoric Acid Manufacturing Plants
(BB)	National Emission Standards for Hazardous Air Pollutants From Phosphate Fertilizers Production Plants
(CC)	National Emission Standards for Hazardous Air Pollutants from Petroleum
(CC)	Refineries
(DD)	National Emission Standards for Hazardous Air Pollutants from Off-Site
(DD)	Waste and Recovery Operations
(EE)	National Emission Standards for Magnetic Tape Manufacturing
	Operations
(GG)	National Emission Standards for Aerospace Manufacturing and Rework
	Facilities
(HH)	National Emission Standards for Hazardous Air Pollutants From Oil and
	Natural Gas Production Facilities

(II)	National Emission Standards for Shipbuilding & Ship Repair (Surface Coating)
(JJ)	National Emission Standards for Wood Furniture Manufacturing
(VV)	Operations National Emission Standards for the Printing and Dublishing Industry
(KK) (LL)	National Emission Standards for the Printing and Publishing Industry
(LL)	National Emission Standards for Hazardous Air Pollutants for Primary Aluminum Reduction Plants
$(\mathbf{M}\mathbf{M})$	National Emission Standards for Hazardous Air Pollutants for Chemical
(MM)	Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone
	Semichemical Pulp Mills
(OO)	National Emission Standards for Tanks—Level 1
(PP)	National Emission Standards for Containers
(QQ)	National Emission Standards for Surface Impoundments
(RR)	National Emission Standards for Individual Drain Systems
(SS)	National Emission Standards for Closed Vent Systems, Control Devices,
(33)	Recovery Devices and Routing to a Fuel Gas System or a Process
(TT)	National Emission Standards for Equipment Leaks—Control Level 1
(UU)	National Emission Standards for Equipment Leaks—Control Level 2
(00)	Standards
(VV)	National Emission Standards for Oil-Water Separators and Organic-Water
	Separators
(WW)	National Emission Standards for Storage Vessels (Tanks)—Control Level
	2
	-
(XX)	National Emission Standards for Ethylene Manufacturing Process
(XX)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations
(XX) (YY)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source
(YY)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards
, ,	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel
(YY)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration
(YY) (CCC)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants
(YY)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral
(YY) (CCC)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production
(YY) (CCC)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From
(YY) (CCC) (DDD) (EEE)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors
(YY) (CCC) (DDD) (EEE) (GGG)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production
(YY) (CCC) (DDD) (EEE)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural
(YY) (CCC) (DDD) (EEE) (GGG) (HHH)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities
(YY) (CCC) (DDD) (EEE) (GGG)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible
(YY) (CCC) (DDD) (EEE) (GGG) (HHH) (III)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production
(YY) (CCC) (DDD) (EEE) (GGG) (HHH)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production National Emission Standards for Hazardous Air Pollutant Emissions:
(YY) (CCC) (DDD) (EEE) (GGG) (HHH) (III) (JJJ)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins
(YY) (CCC) (DDD) (EEE) (GGG) (HHH) (III)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins National Emission Standards for Hazardous Air Pollutants From the
(YY) (CCC) (DDD) (EEE) (GGG) (HHH) (III) (JJJ)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins National Emission Standards for Hazardous Air Pollutants From the Portland Cement Manufacturing Industry
(YY) (CCC) (DDD) (EEE) (GGG) (HHH) (III) (JJJ)	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations National Emission Standards for Hazardous Air Pollutants for Source Categories: Generic Maximum Achievable Control Technology Standards National Emission Standards for Hazardous Air Pollutants for Steel Pickling-HCl Process Facilities and Hydrochloric Acid Regeneration Plants National Emission Standards for Hazardous Air Pollutants for Mineral Wool Production National Emission Standards for Hazardous Air Pollutants From Hazardous Waste Combustors National Emission Standards for Pharmaceuticals Production National Emission Standards for Hazardous Air Pollutants From Natural Gas Transmission and Storage Facilities National Emission Standards for Hazardous Air Pollutants for Flexible Polyurethane Foam Production National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins National Emission Standards for Hazardous Air Pollutants From the

(NNN)	National Emission Standards for Hazardous Air Pollutants for Wool
(000)	Fiberglass Manufacturing
(OOO)	National Emission Standards for Hazardous Air Pollutant Emissions: Manufacture of Amino/Phenolic Resins
(DDD)	National Emission Standards for Hazardous Air Pollutant Emissions for
(PPP)	Polyether Polyols Production
(QQQ)	National Emission Standards for Hazardous Air Pollutant Emissions for
	Primary Copper Smelting
(RRR)	National Emission Standards for Hazardous Air Pollutants: Secondary
	Aluminum Production
(TTT)	National Emission Standards for Hazardous Air Pollutants for Primary
	Lead Smelting
(UUU)	National Emission Standards for Hazardous Air Pollutants for Petroleum
	Refineries: Catalytic Cracking Units, Catalytic Reforming Units, and
	Sulfur Recovery Units
(VVV)	National Emission Standards for Hazardous Air Pollutants: Publicly
	Owned Treatment Works
(XXX)	National Emission Standards for Hazardous Air Pollutants for Ferroalloys
	Production: Ferromanganese and Silicomanganese
(AAAA)	National Emission Standards for Hazardous Air Pollutants: Municipal
	Solid Waste Landfills
(CCCC)	National Emission Standards for Hazardous Air Pollutants:
	Manufacturing of Nutritional Yeast
(EEEE)	National Emission Standards for Hazardous Air Pollutants: Organic
(2222)	Liquids Distribution (Non-Gasoline)
(FFFF)	National Emission Standards for Hazardous Air Pollutants:
(CCCC)	Miscellaneous Organic Chemical Manufacturing
(GGGG)	National Emission Standards for Hazardous Air Pollutants: Solvent
(ПППП)	Extraction for Vegetable Oil Production National Emission Standards for Hazardous Air Pollutants for Wet-
(HHHH)	Formed Fiberglass Mat Production
(IIII)	National Emission Standards for Hazardous Air Pollutants: Surface
(1111)	Coating of Automobiles and Light-Duty Trucks
(JJJJ)	National Emission Standards for Hazardous Air Pollutants: Paper and
(3333)	Other Web Coating
(KKKK)	National Emission Standards for Hazardous Air Pollutants: Surface
	Coating of Metal Cans
(MMMM)	National Emission Standards for Hazardous Air Pollutants for
	Surface Coating of Miscellaneous Metal Parts and Products
(NNNN)	National Emission Standards for Hazardous Air Pollutants: Surface
	Coating of Large Appliances
(OOOO)	National Emission Standards for Hazardous Air Pollutants: Printing,
	Coating, and Dyeing of Fabrics and Other Textiles
(PPPP)	National Emission Standards for Hazardous Air Pollutants for
	Surface Coating of Plastic Parts and Products

(QQQQ)	National Emission Standards for Hazardous Air Pollutants: Surface Coating of Wood Building Products
(RRRR)	National Emission Standards for Hazardous Air Pollutants: Surface
(SSSS)	Coating of Metal Furniture National Emission Standards for Hazardous Air Pollutants: Surface Coating of Metal Coil
(TTTT)	National Emission Standards for Hazardous Air Pollutants for Leather Finishing Operations
(UUUU)	National Emission Standards for Hazardous Air Pollutants for Cellulose Products Manufacturing
(VVVV)	National Emission Standards for Hazardous Air Pollutants for Boat Manufacturing
(WWWW)	National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production
(XXXX)	National Emission Standards for Hazardous Air Pollutants: Rubber Tire Manufacturing
(YYYY)	National Emission Standards for Hazardous Air Pollutants for Stationary Combustion Turbines
(ZZZZ)	National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines
(AAAAA)	National Emission Standards for Hazardous Air Pollutants for Lime Manufacturing Plants
(BBBBB)	National Emission Standards for Hazardous Air Pollutants for Semiconductor Manufacturing
(CCCCC)	National Emission Standards for Hazardous Air Pollutants for Coke Ovens: Pushing, Quenching, and Battery Stacks
[(DDDDD)	National Emission Standards for Hazardous Air Pollutants: Asphalt Processing and Asphalt Roofing Manufacturing]
(EEEEE)	National Emission Standards for Hazardous Air Pollutants for Iron and Steel Foundries
(FFFF)	National Emission Standards for Hazardous Air Pollutants for Integrated Iron and Steel Manufacturing Facilities
(GGGGG)	National Emission Standards for Hazardous Air Pollutants: Site Remediation
(ННННН)	National Emission Standards for Hazardous Air Pollutants: Miscellaneous Coating Manufacturing
(IIIII)	National Emission Standards for Hazardous Air Pollutants: Mercury Emissions From Mercury Cell Chlor-Alkali Plants
(JJJJJ)	National Emission Standards for Hazardous Air Pollutants for Brick and Structural Clay Products Manufacturing
(KKKKK)	National Emission Standards for Hazardous Air Pollutants for Clay Ceramics Manufacturing
(LLLLL)	National Emission Standards for Hazardous Air Pollutants: Asphalt Processing and Asphalt Roofing Manufacturing
(MMMMM)	National Emission Standards for Hazardous Air Pollutants: Flexible Polyurethane Foam Fabrication Operations

(NNNNN)	National Emission Standards for Hazardous Air Pollutants: Hydrochloric
	Acid Production
(PPPPP)	National Emission Standards for Hazardous Air Pollutants for Engine Test
	Cells/Stand[ard]s
(QQQQ)	National Emission Standards for Hazardous Air Pollutants for Friction
	Materials Manufacturing Facilities
(RRRRR)	National Emission Standards for Hazardous Air Pollutants: Taconite
	Iron Ore Processing
(SSSSS)	National Emissions Standards for Hazardous Air Pollutants for
	Refractory Products Manufacturing
(TTTTT)	National Emissions Standards for Hazardous Air Pollutants for
	Primary Magnesium Refining

- (4) Reporting. Reporting requirements are specified in each federal regulation adopted by reference.
- (5) Test Methods. Test methods are specified in each federal regulation adopted by reference.